

# Specifications

## ENCLOSURE







<b>Power Requirement</b>	24V AC/ 9W
<b>Heater Operation Level</b>	On: 15°C ±3°C / 59°F ±5.4°F Off: 25°C ±3°C / 77°F ±5.4°F
<b>Blower Operation Level</b>	On: 35°C ±3°C / 95°F ±5.4°F Off: 25°C ±3°C / 77°F ±5.4°F
<b>Weatherproof Rating</b>	IP66
<b>Enclosure Dimensions</b>	142(W)x370(D)x115(H)mm / 5.6(W)x14.6(D)x4.5(H)in
<b>Enclosure Window Dimensions</b>	74(W)x63(H)mm / 2.9(W)x2.5(H)in

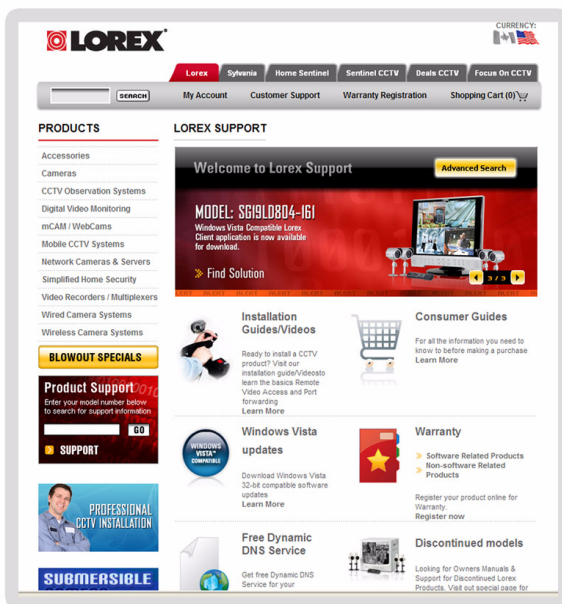
## Wall Mount Bracket

<b>Bracket Length</b>	205mm / 8.1in
<b>Maximum Supported Weight</b>	10kg / 22lbs
<b>Swivel Angle</b>	up to 360°

- Use a UL/CSA approved 24V AC power supply.
- Use an appropriate low voltage power cable to prevent fire or electrical shock.
- Make sure to install the camera in an area that can support the camera weight.
- There are no user serviceable parts inside the enclosure. Please do not disassemble the enclosure.
- Do not clean the lens cover with an abrasive cleaning material—please use a soft cloth to clean the lens cover.
- This housing is not recommended for use with cameras featuring IR LEDs, due to the potential of reflection.

# It's all on the Web!

-  Product Information
-  Specification Sheets
-  User Manuals
-  Software Upgrades
-  Quick Start Guides
-  Firmware Upgrades



VISIT:

**www.lorexcctv.com**

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**WEATHERPROOF  
CAMERA ENCLOSURE  
WITH HEATER AND BLOWER**

**QUICK START GUIDE**

English Version 1.0



**MODEL:  
ACC1721HB**



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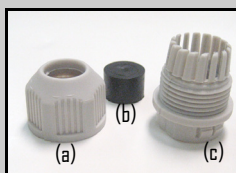
# Contents



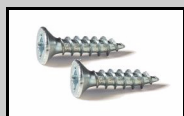
1 x Weatherproof Enclosure



1 x Metal Wall-Mount Bracket



1 x Conduit Cap (a)  
1 x Rubber Stopper (b)  
1 x Conduit Plug (c)



1 x Screw Kit

**WARNING** - A REGULATED UL/CSA APPROVED 12V DC 500mA / 24V AC 9W power supply is REQUIRED for use with this camera.

## Features:

- Aluminum-coated housing
- Ideal for Indoor/Outdoor use
- Built-in Heater & Blower for use in various climates
- Lockable enclosure keeps your CCTV investment safe\*
- Includes metal wall-mount bracket

## Accessories:

- Corner Bracket—MNT1721C
- Pole Bracket—MNT1721P

\*Requires optional lock

# Assembling the housing

**ATTENTION** - Make sure you have tested the camera (not included) prior to selecting a permanent mounting location by temporarily connecting the cameras and cables to the TV, VCR, DVR or Observation System.

To assemble the housing:

1. Mount the wall bracket using the provided screw kit.  
**Note:** Make sure you have drilled any necessary holes in your mounting surface and run sufficient lengths of extension cables (not included) for your camera (not included).
2. Use the included screws to attach the enclosure to the mounting bracket.

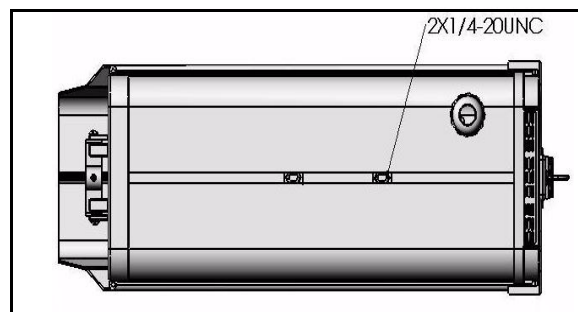


Figure 1.0 Enclosure base

To install the camera in the housing:

1. Open the enclosure and remove the camera base. Use the included screws to attach the camera to the base.

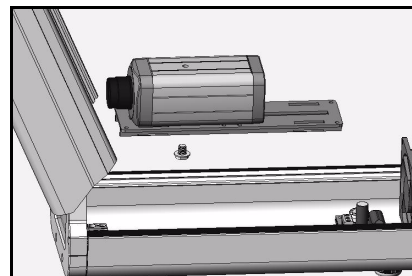


Figure 2.0 Place camera in enclosure

# Installing the camera

To install the camera in the housing (cont'd.):

2. Place the camera and base in the enclosure. Use the included screws to fix the camera in place (see Figure 2.0).
3. Pass the cables (power and video) through the conduit cap. Push the cables through the membrane of the rubber stopper in the conduit plug. Pass cables through the duct on the bottom of the housing.
4. Screw the conduit cap onto the plug loosely (you can tighten once the cables are connected).
5. Insert the complete conduit plug into the duct on the bottom of the housing. The conduit plug should snap firmly into place.
6. Use a screwdriver (not included) to connect the 24V/AC, *non-polarized* wiring to the **power input** on the thermostat control board (see Figure 3.0). Tighten the conduit cap firmly to prevent moisture and dust from entering (see Figure 4.0).

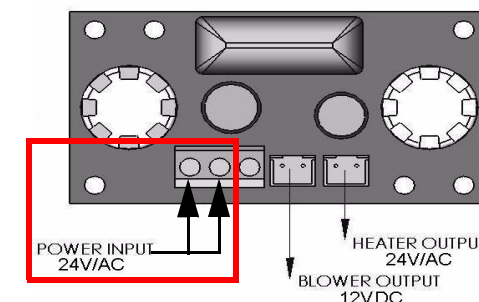


Figure 3.0 Connect wires (x2) to power input terminals

7. Close the enclosure firmly and adjust the bracket until you have the camera and housing in the desired position. If desired, use a standard lock (not included) to lock the housing.

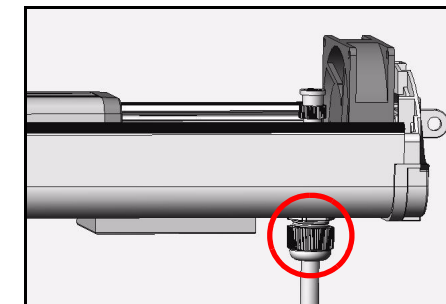


Figure 4.0 Feed cables through duct and tighten cap